Playground » UNIVERSAL tower sets » Tower units with a platform higher than 1 m



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UNIVERSAL 4U142KS - silver

Product type 4U-142KS-15

Basic information

Age category 3 - 15 years Minimum area 11,5 m x 7 m

Equipment measurements 7,7 m x 3,79 m x 3,48 m

1.5 m Free fall height: 486 kg Load capacity: Max. number of users: 9

Fall zone: EN 1177 Rubber or gravel, 62,5 m²

Designation: exterior Availability of spare parts: supplied by the Certificate of Compliance: ČSN EN 1176 - 1, 2, 3

Material

Platform - HPL

Metal units - structural steel Plastic units - HDPE, polyamide

Slide - fibreglass

Ropes and nets - polypropylene with a steel internal core

Apertures - plexiglass Flag - polyester fabric

Finish

Duplex powder coated with coat curing

Hot-dip galvanizing

₩8† 11.5m 79m 7 62,5m2 7.70 m

Description

The support structure of the tower unit is made of structural steel which is protected against corrosion by zinc coating, resulting in a very prolonged service life or duplex powder coated with coat curing according to RAL to prevent corrosion. All other metallic elements are also zinc coated or duplex powder coated with coat curing according to RAL to prevent corrosion.

The slide is made from fibreglass. The surfaces of the slide, steps, etc. are made from high quality HDPE plastic (high density coloured polyethylene, which is characterised by high colour stability, UV resistance but mainly safety as it doesn't break and therefore there is no danger of injury to children by sharp fragments). The climbing net is made using HERKULES material (16 mm thick ropes made from polypropylene with a steel internal core) and is connected with plastic or aluminium joints. The platform and the drawing board are made from HPL (High-pressure laminate, which is characterised by high colour stability and water resistance). All fastening material is galvanized or stainless steel.

Equipment

Tower, slide, arched roof, barrier, post with a flag, drawing board, sloping net access, anchor, helm made from HDPE, 2x barrier with an aperture, sloping ramp with steps and metal handles.